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OFFICIAL**To:** Examiner R.R. Forde
Group Art Unit: 2826**From:** Leslie S. Szivos, Ph.D.**Fax:** 703-872-9306**Pages:** 8 including cover**Phone:****Date:** 8/9/2004**Re:** Victor Chan, et al.
U.S. Patent Appln. No. 10/674,644
Our Docket: 16675**CC:****XX Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

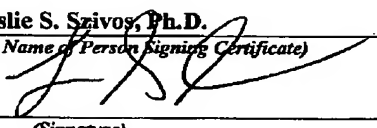
Dear Sir:

The following is attached hereto:


1. Amendment Transmittal in duplicate
2. Amendment under 37 CFR 1.312
3. Certificate of Facsimile

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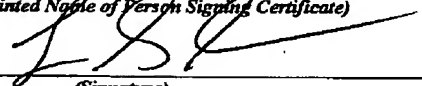
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.	
Applicant(s): Victor Chan, et al.			YOR920030183US1 (16675)	
Application No. 10/674,644	Filing Date 9/3/2003	Examiner R.R. Forde	Group Art Unit 2826	
Invention: THREE DIMENSIONAL CMOS INTEGRATED CIRCUITS HAVING DEVICE LAYERS BUILT ON DIFFERENT CRYSTAL ORIENTED WAFERS				
<p>I hereby certify that this <u>AMENDMENT UNDER 1.312</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>August 9, 2004</u> (Date)</p> <p style="text-align: center;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				


P18/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.	
Applicant(s): Victor Chan, et al.					YOR920030183US1 (16675)	
Application No. 10/674,644	Filing Date 9/3/2003	Examiner R.R. Forde	Customer No. 23389	Group Art Unit 2826	Confirmation No. 4800	
Invention: THREE DIMENSIONAL CMOS INTEGRATED CIRCUITS HAVING DEVICE LAYERS BUILT ON DIFFERENT CRYSTAL ORIENTED WAFERS						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	23 -	23 =	0 x	\$18.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0 x	\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <div style="margin-top: 20px;">  _____ <i>Signature</i> </div> <div style="margin-top: 20px;"> Dated: August 9, 2004 </div> <div style="margin-top: 20px;"> Leslie S. Szivos, Ph.D. Registration No. 39,394 Customer Number: 23389 </div>						
<div style="border: 1px solid black; padding: 5px;"> <p>I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <hr/> <p style="text-align: center;"><i>Signature of Person Mailing Correspondence</i></p> <hr/> <p style="text-align: center;"><i>Typed or Printed Name of Person Mailing Correspondence</i></p> </div>						
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P11LARGE/REV07

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.	
Applicant(s): Victor Chan, et al.			YOR920030183US1 (16675)	
Application No. 10/674,644	Filing Date 9/3/2003	Examiner R.R. Forde	Group Art Unit 2826	
Invention: THREE DIMENSIONAL CMOS INTEGRATED CIRCUITS HAVING DEVICE LAYERS BUILT ON DIFFERENT CRYSTAL ORIENTED WAFERS				
<p>I hereby certify that this <u>AMENDMENT UNDER 1.312</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>August 9, 2004</u> (Date)</p> <p style="text-align: center;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Victor Chan, et al.				YOR920030183US1 (16675)	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/674,644	9/3/2003	R.R. Forde	23389	2826	4800
Invention: THREE DIMENSIONAL CMOS INTEGRATED CIRCUITS HAVING DEVICE LAYERS BUILT ON DIFFERENT CRYSTAL ORIENTED WAFERS					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	23 -	23 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
 <div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div><div style="text-align: right;">Dated: August 9, 2004</div></div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"><div style="width: 45%;"> _____ Signature Leslie S. Szivos, Ph.D. Registration No. 39,394 Customer Number: 23389</div><div style="width: 50%; border: 1px solid black; padding: 5px;"><div style="text-align: center;">I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.6 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</div><div style="text-align: center; margin-top: 20px;">_____ Signature of Person Mailing Correspondence</div><div style="text-align: center; margin-top: 20px;">_____ Typed or Printed Name of Person Mailing Correspondence</div></div></div> <div style="margin-top: 20px;">CC:</div>					

P11LARGE/REV07

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Victor Chan, et al.	Examiner:	R.R. Forde
Serial No.:	10/674,644	Art Unit:	2826
Filed:	September 30, 2003	Docket:	YOR920030183US1 (16675)

OFFICIAL

For: THREE DIMENSIONAL CMOS INTEGRATED CIRCUITS HAVING DEVICE LAYERS BUILT ON DIFFERENT CRYSTAL ORIENTED WAFERS
Dated: August 9, 2004

Confirmation No.: 4800

Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.312

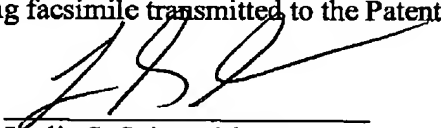
Sir:

In connection with the above-identified patent application, kindly enter the following amendment to the specification which does not alter the scope of the allowed claims. This 312 Amendment is being filed prior to the payment of the issue fee.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: August 9, 2004


Leslie S. Szivos, Ph.D.